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SECURITY INFORMATION

CENTRAL INTELLIGENCE AGENCY

REPORT

CD NO.

50X1-HUM

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COUNTRY German Democratic Republic

SUBJECT Transportation - Water
Economic - Water transport fleet

DATE OF INFORMATION 1950

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NO. OF PAGES 23

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SUPPLEMENT TO
REPORT NO.

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INFORMATION ON SIZE AND PERFORMANCE OF GDR WATER TRANSPORT FLEET IN 1950

The following tables giving information on water transport in the German Democratic Republic the DSU (Central Office of Water Transport and Transshipping) administers people-owned water transport and supervises privately owned water transport

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The tables contain data on the size of the GDR fleet as of December 1950 and the size and condition of the Inland Water Service Fleet for the second quarter 1950. Monthly (May, June, July, August 1950) performance reports of GDR water transport showing pladned and actual performance, by waterway district, in tons and ton-kilometers, and by commodities, in tons, and give plan-fulfillment and other data on the DSU and private fleets.

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Size of GDR Fleet, as of December 1950

Types of Ships	Registered Ships			Operational						Not in Operating Condition		
				Total			In Operation					
	No	Hp	Tons	No	Hp	Tons	No	Hp	Tons	No	Hp	Tons
Steam tugs	317	49,210	--	281	44,172	--	245	34,148	--	36	5,038	--
Motor tugs	124	8,380	--	88	5,745	--				36	2,635	--
Freighters	22	4,091	6,873	19	3,191	5,156				3	900	1,717
Motorboats	270	16,426	39,842	249	14,286	33,743	212	33,492	--	21	2,140	6,099
Passenger steamers	98	12,461	--	81	10,290					17	2,171	--
Passenger motor ships	290	14,023	--	212	11,212	--	36	4,324	--	78	2,811	--
Total self-propelled ships	1,121	104,591	46,715	930	88,896	38,899				191	15,695	7,816
Barges	2,002	--	703,895	1,669	--	509,868	1,421	--	500,798	333	--	113,027

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Size and Condition of the Inland Water Service Fleet
for the Second Quarter 1950

Type of Vessel	Total			Of This					
				In Operation			Not in Operation		
	No of Vessels	Hp	Capacity (cu m/hr)	No of Vessels	Hp	Capacity (cu m/hr)	No of Vessels	Hp	Capacity (cu m/hr)
Steamers	8	455	--	6	345	--	2	110	--
Motorboats	137	4,076	--	61	2,338	--	76	1,738	--
Dredgers	23	--	881	14	--	474	9	--	407
Reclamation vessels (Spuuler)	3	--	180	2	--	140	1	--	40
Grab dredgers	5	190	--	3	130	--	2	60	--
Hopper barges (capacity in cu m)	18	--	445	16	--	375	2	--	70
Reclamation barges (capacity in cu m)	22	--	940	20	--	860	2	--	80
Flatboats and barges (capacity in tons)	349	--	11,814	260	--	9,361	89	--	2,453
Houseboats (capacity in persons)	70	--	780	61	--	691	9	--	89
Special-purpose vessels	42	--	--	36	--	--	6	--	--
Total	677			479			198		

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Performance of the GDR Water Transport Fleet in May 1950
(tons)

Waterway District	Plan	Actual	Plan Fulfillment(%)	Fleet Utilization in West Zones	
				Incoming	Outgoing
Berlin	390,000	358,740	92.0	71,896	6,587
Magdeburg	300,000	270,037	90.0	4,271	36,031
Dresden	80,000	74,551	93.1	--	1,373
Schwerin	135,000	230,414	172.1	--	200
Stralsund	195,000	243,544	124.9	--	--
Total	1,100,000	1,177,286	107.0	76,107	44,191

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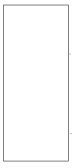

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Performance of the GDR Water Transport Fleet in May 1950
(ton-kilometers)

Waterway District	Plan	Actual	Plan Fulfillment(%)	Fleet Utilization in West Zones: Incoming	Fleet Utilization in West Zones: Outgoing
Berlin	33,872,024	35,778,236	105.6	14,053,102	1,716,340
Magdeburg	51,796,770	42,556,881	82.2	1,550,356	14,020,138
Dresden	27,792,500	24,555,974	39.4	--	732,380
Schwerin	5,986,500	13,626,665	227.6	--	23,400
Stralsund	9,725,000	7,588,290	78.0	--	--
Total	129,172,794	124,106,046	96.1	15,605,458	16,492,258

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Performance of the GDR Water Transport Fleet in May 1950, by Commodities (tons)

Type of Commodity	Plan	Actual	Plan Fulfillment(%)	Fleet Utilization in West Zones	
				Incoming	Outgoing
Coal	216,000	185,936	86.1	66,793	--
Fuel	2,000	--	--	--	--
Salt	26,000	20,804	80.0	--	20,139
Grain	64,000	73,131	114.3	5,565	3,030
Other foods	5,000	18,705	374.1	--	--
Sugar	20,000	12,808	64.0	430	7,459
Potatoes	1,400	3,619	258.5	--	--
Building material	348,100	407,819	117.2	--	2,182
Wood	179,000	268,235	149.9	--	1,692
Potash and other fertilizer	29,000	3,378	11.6	1,400	--
Miscellaneous commodities	209,500	182,851	87.3	1,919	9,689
Total	1,100,000	1,177,286	107.0	76,107	44,191

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Consolidated Performance Report of the GDR Transport Fleet on Inland Waterways
During May 1950

Fulfillment of Transportation Plan								
In Tons				In Ton-kilometers				Av Length of Haul
Total Plan	DSU Plan	Actual	Percent	Total Plan	DSU Plan	Actual	Percent	
				DSU Fleet				
1,100,000	210,000	a. 198,123	18	129,172,794	38,330,250	a. 26,378,252	20.4	133
		b. 209,976	19.1			b. 714,988	0.6	
		c. 9,890	0.9			c. 686,700	0.5	
		d. 948	0.0			d. 4,738	0.0	
				Private Fleet				
		a. 460,960	41.9			a. 80,932,932	62.7	176
		b. 44,299	4.1			b. 420,161	0.3	
		c. 238,041	21.6			c. 8,918,835	6.9	
		d. 1,772	0.2			d. 66,965	0.1	
		e. 13,277	1.2			e. 5,982,475	4.6	

*a. Green fleet (transport fleet)
b. Blue fleet (technical fleet)
c. Without barges
d. Passenger ships
e. British shipping

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Size of Operational Fleet, 24-Hr Av				Utilization of Ship Capacity (%)	Turnaround Time		Idle Time of Fleet		
Tugboats		Barges							
No	Total Hp	No	Load Capacity		Plan	Actual	Total Tonnage Idle Daily	Exceeds Plan by	Percent Above Plan
DSU Fleet									
34	10,660	318	113,217	77.4	2.48	2.3	66,175	11,016	9.7
Private Fleet									
208	22,460	1,302	412,070	79.2	2.15	1.4	236,196	82,950	20.1

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Performance of the GDR Water Transport Fleet in June 1950 (tons)

Waterway District	Plan	Actual	Plan Fulfillment(%)	Fleet Utilization in West Zones	
				Incoming	Outgoing
Berlin	281,810	406,828	144.4	89,562	3,964
Magdeburg	127,310	245,743	193.0	18,883	11,813
Dresden	56,697	42,062	74.1	--	2,002
Schwerin	76,317	182,441	239.0	--	--
Stralsund	60,500	266,613	440.7	--	--
Total	602,634	1,143,687	189.8	108,445	17,779

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Performance of the GDR Water Transport Fleet in June 1950
(ton-kilometers)

Waterway District	Plan	Actual	Plan Fulfillment(%)	Fleet Utilization in West Zones: Incoming	Fleet Utilization in West Zones: Outgoing
Berlin	23,565,380	41,042,506	174.2	20,012,477	650,567
Magdeburg	19,240,220	36,152,551	187.9	7,571,617	3,794,406
Dresden	15,819,570	10,807,410	68.3	--	919,807
Schwerin	12,308,630	9,163,364	74.5	--	--
Stralsund	210,000	6,453,881	3,073.2	--	--
Total	71,143,800	103,619,712	145.6	27,584,094	5,364,780

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Performance of the GDR Water Transport Fleet in June 1950, by Commodities (tons)

Type of Commodity	Plan	Actual	Plan Fulfillment(%)	Fleet Utilization In West Zones: Incoming	Fleet Utilization In West Zones: Outgoing
Coal	151,800	168,043	110.7	64,744	--
Fuel	--	--	--	--	--
Salt	24,000	3,426	14.3	--	2,493
Grain	48,000	83,169	173.3	19,355	6,235
Other foods	745	19,404	2,604.5	--	--
Sugar	1,500	3,365	224.3	--	300
Potatoes	5,000	15,468	309.4	14,687	--
Building material	230,520	427,487	185.	--	4,540
Wood	22,650	214,339	946.3	--	1,056
Potash and other fertilizer	3,630	9,214	253.8	6,750	--
Miscellaneous commodities	114,789	199,772	174.0	2,909	3,155
Total	602,634	1,143,687	189.8	108,445	17,779

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Consolidated Performance Report of the GDR Transport Fleet on Inland Waterways
During June 1950

Fulfillment of Transportation Plan								
In Tons				In Ton-Kilometers				Av Length of Haul
Total Plan	DSU Plan	Actual*	Percent	Total Plan	DSU Plan	Actual	Percent	
DSU Fleet								
602,634	215,000	a. 173,280	28.8	71,143,800	32,994,500	a. 18,627,007	26.2	107
		b. 225,253	37.4			b. 1,024,991	1.5	
		c. 8,692	1.4			c. 365,021	0.5	
		d. 1,714	0.3			d. 85,700	0.1	
Private Fleet								
		a. 508,756	84.5			a. 73,868,159	103.8	145
		b. 26,768	4.4			b. 286,858	0.5	
		c. 188,726	31.3			c. 7,131,748	9.9	
		d. 2,029	0.3			d. 89,080	0.1	
		e. 7,422	1.2			e. 1,873,528	2.6	
		f. 1,047	0.2			f. 267,620	0.4	

*a. Green fleet (transport fleet)
b. Blue fleet (technical fleet)
c. Without barges
d. Passenger ships
e. British shipping
f. Red fleet (other foreign fleets)

[Adjoins page 13 here.]

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Size of Operational Fleet, 24-Hr Av				Utilization of Ship Capacity(%)	Turnaround Time		Idle Time of Fleet		
Tugboats		Barges							
No	Total Hp	No	Load Capacity		Plan	Actual	Total Tonnage Idle Daily	Exceeds Plan by	Percent Above Plan
DSU Fleet									
34	10,518	334	118,597	63.4	2.48	2.3	68,967	10,259	14.9
Private Fleet									
204	22,182	1,303	412,368	70.7	2.15	1.7	211,553	53,576	25.3

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Performance of the GDR Water Transport Fleet in July 1950
(tons)

Waterway District	Plan	Actual	Plan Fulfillment(%)	Fleet Utilization in West Zones	
				Incoming	Outgoing
Berlin	360,000	421,651	117.1	65,675	4,206
Magdeburg	250,000	251,774	100.7	2,115	16,233
Dresden	65,000	60,181	92.5	--	1,791
Schwerin	190,000	154,755	81.5	--	220
Stralsund	235,000	277,799	118.2	--	--
Total	1,100,000	1,166,160	106.0	67,790	22,450

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Performance of the GDR Water Transport Fleet in July 1950
in (ton-kilometers)

Waterway District	Plan	Actual	Plan Fulfillment(%)	Fleet Utilization in West Zones: Incoming	Fleet Utilization in West Zones: Outgoing
Berlin	40,708,310	43,963,262	108.0	11,394,497	602,458
Magdeburg	46,622,715	33,504,360	71.8	1,022,666	3,559,333
Dresden	19,772,100	15,964,626	80.7	--	924,042
Schwerin	16,017,800	7,594,873	47.4	--	32,780
Stralsund	4,930,000	12,748,811	258.6	--	--
Total	128,050,925	113,775,932	88.8	12,417,163	5,118,613

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Performance of the GDR Transport Fleet in July 1950,
by Commodities (tons)

Type of Commodity	Plan	Actual	Plan Fulfillment(%)	Fleet Utilization in West Zones: Incoming	Fleet Utilization in West Zones: Outgoing
Coal	201,500	213,383	105.9	63,420	96
Liquid fuel	--	1,166	--	--	1,166
Salt	15,000	1,587	10.6	--	1,258
Grain	72,000	68,861	95.6	3,389	7,873
Other foods	3,000	21,193	706.4	867	--
Sugar	6,000	3,914	65.2	--	--
Potatoes	--	100	--	--	--
Building material	395,700	465,339	117.6	--	7,741
Wood	178,800	183,554	102.7	--	--
Potash and other fertilizer	10,000	2,153	21.5	--	--
Miscellaneous commodities	218,000	204,910	94.0	114	4,316
Total	1,100,000	1,166,160	106.0	67,790	22,450

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Consolidated Performance Report of the GDR Transport Fleet on Inland Waterways
During July 1950

Fulfillment of Transportation Plan								
In Tons				In Ton-Kilometers				Av Length of Haul
Total Plan	DSU Plan	Actual*	Percent	Total Plan	DSU Plan	Actual	Percent	
DSU Fleet								
1,100,000	195,000	a. 193,720	17.6	128,050,925	23,161,250	a. 24,399,683	19.0	126
		b. 230,831	21.0			b. 1,669,968	1.3	
		c. 3,324	0.3			c. 9,972	0.0	
		d. 1,456	0.1			d. 72,800	0.1	
Private Fleet								
		a. 482,533	43.9			a. 69,537,934	54.3	144
		b. 37,891	3.4			b. 524,728	0.4	
		c. 166,048	15.1			c. 5,677,323	4.4	
		d. 350	0.1			d. 2,700	0.0	
		e. 12,356	1.1			e. 2,508,560	2.0	
		f. 37,651	3.4			f. 9,372,264	7.3	

*a. Green fleet (transport fleet)
b. Blue fleet (technical fleet)
c. Without barges
d. Passenger ships
e. British shipping
f. Red fleet (other foreign fleets)

[Table continues page 18 here.]

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Size of Operational Fleet, 24-Hr Av				Utilization of Ship Capacity(%)	Turnaround Time		Idle Time of Fleet		
Tugboats		Barges							
No	Total Hp	No	Load Capacity		Plan	Actual	Total Tonnage Idle Daily	Exceeds Plan by	Percent Above Plan
DSU Fleet									
36	10,897	336	118,264	59.3	2.48	2.8	58,566	5,812	9.9
Private Fleet									
204	21,611	1,285	409,574	64.4	2.15	1.8	238,429	46,768	19.6

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Performance of the GDR Water Transport Fleet in August 1950
(tons)

Waterway District	Plan	Actual	Plan Fulfillment(%)	Fleet Utilization in West Zones	
				Incoming	Outgoing
Berlin	416,000	437,540	105.2	--	736
Magdeburg	290,000	215,431	74.2	571	976
Dresden	65,000	22,109	34.0	--	--
Schwerin	104,000	40,823	39.3	--	--
Stralsund	225,000	225,717	100.3	--	--
Total	1,100,000	941,620	85.6	571	1,712

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Performance of the GDR Water Transport Fleet in August 1950
(ton-kilometers)

Waterway District	Plan	Actual	Plan Fulfillment(%)	Fleet Utilization in West Zones	
				Incoming	Outgoing
Berlin	42,706,700	49,528,842	116.0	--	257,060
Magdeburg	47,958,349	29,075,707	60.6	75,317	276,576
Dresden	16,705,000	5,909,521	35.3	--	--
Schwerin	7,529,600	3,764,858	50.0	--	--
Stralsund	15,660,000	13,055,824	83.83	--	--
Total	130,569,649	101,334,752	77.6	75,317	533,636

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Performance of the GDR Water Transport Fleet in August 1950,
by Commodities (tons)

Type of Commodity	Plan	Actual	Plan Fulfillment (%)	Fleet Utilization in West Zones	
				Incoming	Outgoing
Coal	225,500	186,720	82.8	--	170
Liquid fuel	3,000	791	26.4	--	--
Salt	15,000	--	--	--	--
Grain	122,000	92,875	76.1	--	585
Other foods	15,700	24,996	159.2	--	--
Sugar	4,000	2,803	70.1	--	--
Potatoes	--	380	--	--	--
Building material	373,500	409,759	109.7	--	414
Wood	106,500	38,529	36.2	--	--
Potash and other fertilizer	20,500	5,145	25.1	--	--
Miscellaneous commodities	214,300	179,622	83.8	571	543
Total	1,100,000	941,620	85.6	571	1,712

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Consolidated Performance Report of the GDR Transport Fleet on Inland Waterways
During August 1950

Fulfillment of Transportation Plan								
In Tons				In Ton-Kilometers				Av Length of Haul
Total Plan	DSU Plan	Actual*	Percent	Total Plan	DSU Plan	Actual	Percent	
DSU Fleet								
1,100,000	210,000	a. 202,296	18.4	130,569,649	28,862,320	a. 23,358,109	17.9	115
		b. 185,612	16.9			b. 1,781,809	1.4	
		c. 2,615	0.2			c. 65,389	0.1	
		d. 965	0.0			d. 23,078	0.0	
Private Fleet								
		a. 462,344	42.0			a. 62,771,562	48.1	136
		b. 17,326	1.6			b. 329,580	0.2	
		c. 23,206	2.1			c. 1,751,717	1.3	
		d. 1,217	0.1			d. 60,770	0.1	
		e. 973	0.0			e. 313,430	0.2	
		f. 45,066	4.1			f. 10,879,169	8.3	

*a. Green fleet (transport fleet)
b. Blue fleet (technical fleet)
c. Without barges
d. Passenger ships
e. British shipping
f. Red fleet (other foreign fleets)

[Adjoins page 23 here.]

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Size of Operational Fleet, 24-Hr Av				Utilization of Ship Capacity(%)	Turnaround Time		Idle Time of Fleet		
Tugboats		Barges							
No	Total Hp	No	Load Capacity		Plan	Actual	Total Tonnage Idle Daily	Exceeds Plan by	Percent Above Plan
DSU Fleet									
35	10,958	308	120,221	56.8	2.48	3.0	57,520	10,775	9.3
Private Fleet									
210	23,687	1,297	399,152	61.5	2.15	1.9	212,775	82,119	20.8

[Actions page 22 Para.]

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